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(71) Applicants (for all designated States except US): ELECTRONICS AND TELECOMMUNICATIONS RESEARCH INSTITUTE [KR/KR]; 161, Gajeong-dong, Yuseong-gu, Daejeon-city 305-350 (KR). SAMSUNG ELECTRONICS CO., LTD. [KR/KR]; 416, Mae-tan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do 442-742 (KR). SK TELECOM CO., LTD [KR/KR]; 99, Seorin-dong, Jongno-gu, Seoul 110-728 (KR). KT CORPORATION [KR/KR]; 206, Jeongja-dong, Bundang-gu,

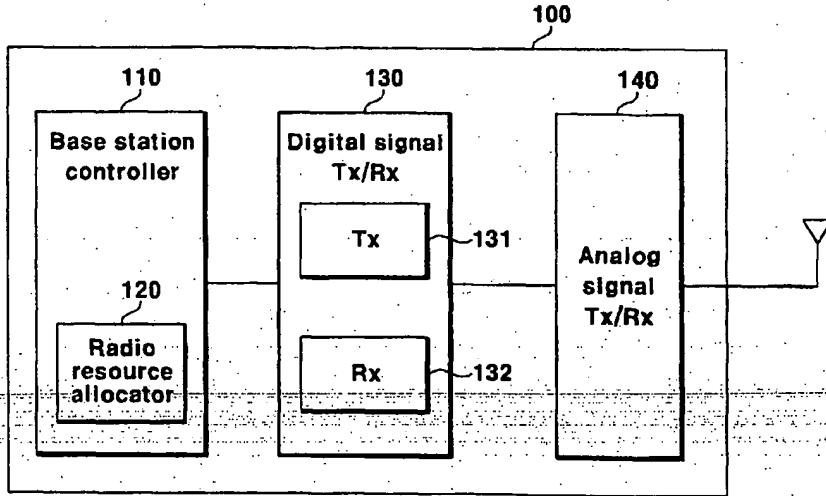
Seongnam-city, Kyungki-do 463-711 (KR). KTFREE-TEL CO., LTD. [KR/KR]; 890-20, Daechi-dong, Gangnam-gu, Seoul 135-280 (KR). HANARO TELECOM., INC. [KR/KR]; Shindongah Fire & Marine Insurance Building 43, Taepyeongno2-Ga, Jung-Gu, Seoul 100-733 (KR).

(72) Inventors; and

(75) Inventors/Applicants (for US only): KIM, Jae-Heung [KR/KR]; 106-807 Sejong apt., Jeonmin-dong, Yuseong-gu, Daejeon-city 305-390 (KR). LIM, Soon-Yong [KR/KR]; 117-1101 Hanbit apt., Eoeun-dong, Yuseong-gu, Daejeon-city 305-755 (KR). YOON, Chul-Sik [KR/KR]; 128 Daewoo Topia apt. 1208 Dunsan-dong, Seo-gu, Daejeon-city 302-120 (KR). YEO, Kun-Min [KR/KR]; 403 Geumyungheights, 136-1 Sinseong-dong, Yuseong-gu, Daejeon-city 305-345 (KR). SHIN, Seok-Joo [KR/KR]; E-703 Gwangju KAIST, 1 Oryeong-dong, Buk-gu, Gwangju-city 500-712 (KR). SONG, Boong-Gee [KR/KR]; 103-201 Yangjigeumho apt., Sunae-dong, Bundang-gu, Seongnam-city, Gyeonggi-do 463-919 (KR). EOM, Kwang-Seop [KR/KR]; 406-103 Sangrokmaelboseong apt., Jeongja-dong, Bundang-gu,

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(54) Title: METHOD AND DEVICE FOR ALLOCATING RADIO RESOURCES IN WIRELESS PORTABLE NETWORK SYSTEM



(57) Abstract: Information for different subscribers of a service with the same modulation and channel encoding method is transmitted by allocating radio resources in a wireless portable Internet system. Also, identifier information on the subscriber of a concurrently allocated radio resource is transmitted through common control information. Therefore, information for a plurality of subscribers coexists in a single radio resource block, and it can be easily transmitted. Since a subscriber station which has received downlink information can know to which radio resource block the information for the corresponding station is allocated through the subscriber identifier information transmitted as common control information, the subscriber station can access desired information by accessing a specific radio resource block to which information for the subscriber is allocated in the received frame.

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Seongnam-city, Gyeonggi-do 463-787 (KR). CHO, Min-Hee [KR/KR]; 102, 780-9, Seoksu 3-dong, Manan-gu, Anyang-city, Gyeonggi-do 430-811 (KR). CHO, Jae-Hee [KR/KR]; 106-302 Wooseong Villa, 75 Gumi-dong, Bundang-gu, Seongnam-city, Gyeonggi-do 463-809 (KR). RYU, Byung-Han [KR/KR]; 118-604 Hanbit apt., Eoeun-dong, Yuseong-gu, Daejeon-city 305-755 (KR). HWANG, Seung-Ku [KR/KR]; 18-701 Eunma apt, Daechi 2-dong, Gangnam-gu, Seoul 135-969 (KR).

(74) Agent: YOUME PATENT & LAW FIRM; Seolim Bldg., 649-10 Yoksam-dong, Kangnam-ku, Seoul 135-080 (KR).

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